

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 524622000100

Application Number 09/99,111

Applicant

Eng Shi ONG et al.

Filing Date November 16, 2001

Group Art Unit 1723

Mailing Date May 17, 2002



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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	03/1992	5,094,741	Frank et al.	210	198.2	
	2.	07/1992	5,133,859	Frank et al.	210	198.2	
	3.	08/1993	5,240,603	Frank et al.	210	198.2	
	4.	06/1994	5,322,626	Frank et al.	210	634	
	5.	08/1997	5,660,727	Gleave et al.	210	141	
	6.	07/1998	5,785,856	Gleave et al.	210	634	
	7.	12/1998	5,843,311	Richter et al.	210	634	
	8.	12/1999	6,001,256	Hawthorne et al.	210	643	
	9.	08/2000	6,111,108	Lopez-Avila & Benedicto	546	48	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	10.	11/1990	0485668A1	EP			
	11.	06/1993	FR2706166	France			
	12.	09/1995	1,336,968	Canada			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

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	13.	Benthin et al. "Pressurized Liquid Extraction of Medicinal Plants" Journal of Chromatography A (1999) 837:211-219
	14.	Bjorklund et al. "Pressurised Liquid Extraction of Persistent Organic Pollutants in Environmental Analysis" Trends in Analytical Chemistry (2000) 19(7):434-445
	15.	Chen et al. "Analysis of Coptisine, Berberine and Palmatine in Adulterated Chinese Medicine by Capillary Electrophoresis-Electrospray Ion Trap Mass Spectrometry" Journal of Chromatography A (2000) 866:273-280

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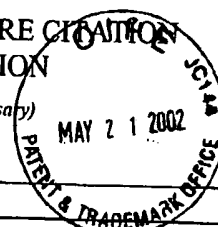
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| 16. | Dionex Application Note 335 (2000) Dionex Corporation: Sunnyvale, CA |
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| 18. | Hawthorne et al. "Comparisons of Soxhlet Extraction, Pressurized Liquid Extraction, Supercritical Fluid Extraction and Subcritical Water Extraction for Environmental Solids: Recovery, Selectivity and Effects on Sample Matrix" Journal of Chromatography A (2000) 892:421-433 |
| 19. | Ji et al. "Determination of the Alkaloid Content in Different Parts of Some <i>Mahonia</i> Plants by HPCE" Pharmaceutica Acta Helvetiae (2000) 74:387-391 |
| 20. | Jimenez-Carmona. "Comparison of Continuous Subcritical Water Extraction and Hydrodistillation of Marjoram Essential Oil" Journal of Chromatography A (1999) 855:625-632 |
| 21. | Kelly et al. "Investigation into the Effects of Sample Dissolving Solvents and Sample Matrices on the Separation Obtained in Capillary Electrophoresis- Part I FSCE" Journal of High Resolution Chromatography (1998) 21:193-196 |
| 22. | Kelly et al. "Investigation into the Effects of Sample Dissolving Solvents and Sample Matrices on the Separations Obtained in Capillary Electrophoresis- Part II. MECC" Journal of High Resolution Chromatography (1999) 22:55-58 |
| 23. | Kubatova et al. "Comparison of Subcritical Water and Organic Solvents for Extracting Kava Lactones from Kava Root" Journal of Chromatography A (2001) 923:187-194 |
| 24. | Li et al. "Characterization of 10 Species of <i>Mahonia</i> by Capillary Electrophoresis" Chromatographia (2000) 51(5/6):357-361 |
| 25. | Liebich et al. "Analysis of Traditional Chinese Anticancer Drugs by Capillary Electrophoresis" Journal of Chromatography A (1998) 795:388-393 |
| 26. | Liu et al. "Determination of Coptisine, Berberine and Palmatine in Traditional Chinese Medicinal Preparations by Capillary Electrophoresis" Journal of Chromatography (1993) 639:323-328 |
| 27. | Luque de Castro. "Towards More Rational Techniques for the Isolation of Valuable Essential Oils from Plants" Trends in Analytical Chemistry (1999) 18(11):708-716 |
| 28. | Macnaughton et al. "Rapid Extraction of Lipid Biomarkers from Pure Culture and Environmental Samples Using Pressurized Accelerated Hot Solvent Extraction" Journal of Microbiological Methods (1997) 31:19-27 |
| 29. | Miller et al. "Solubility of Liquid Organic Flavor and Fragrance Compounds in Subcritical (Hot/Liquid) Water from 298 K to 473 K" Journal of Chemical and Engineering Data (2000) 45:315-318 |
| 30. | Ong et al. "Pressurized Liquid Extraction of Berberine and Aristolochic Acids in Medicinal Plants" Journal of Chromatography A (2000) 313:57-64 |
| 31. | Ong et al. "Determination of Aristolochic Acids in Medicinal Plants (Chinese) Prepared Medicine Using Capillary Zone Electrophoresis" Electrophoresis (2001) 22:2236-2241 |

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Sheet 3

INFORMATION DISCLOSURE CITATIONS
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Application Number 09/991,151

Applicant

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| 32. | Ong et al. "Determination of Berberine and Strychnine in Medicinal Plants and Herbal Preparations by Pressurized Liquid Extraction with Capillary Zone Electrophoresis" Electrophoresis (2001) 22:2723-2729 |
| 33. | Richter et al. "Accelerated Solvent Extraction: A Technique for Sample Preparation" Analytical Chemistry (1996) 68:1033-1039 |
| 34. | Richter. "The Extraction of Analytes from Solid Samples Using Accelerated Solvent Extraction" Current Trends and Developments in Sample Preparation (1999) 17(6s):22-28 |
| 35. | Richter. "Extraction of Hydrocarbon Contamination from Soils Using Accelerated Solvent Extraction" Journal of Chromatography A (2000) 874:217-224 |
| 36. | Richter et al. "New Environmental Applications of Accelerated Solvent Extraction" LCGC (2000) 18(10):1068-1073 |
| 37. | Richter et al. "Determining Organophosphorus Pesticides in Foods Using Accelerated Solvent Extraction with Large Sample Sizes" LCGC (2001) 19(4):408-412 |
| 38. | Schantz et al. "Evaluation of Pressurized Fluid Extraction for the Extraction of Environmental Matrix Reference Materials" Analytical Chemistry (1997) 69:4210-4219 |
| 39. | Schnitzer et al. "Organic Matter Extraction from Soils with Water at High Pressure and Temperatures" Soil Science Society of America Journal (1991) 55:102-108 |

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Sheet 1 of 3

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Sheet 2 of 3

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Sheet 3 of 6

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